Edition Date: 2005-10-08 Revision Date: 2020-05-08

Revised by: Annette Roy, Regulatory

Product Name: Micrewtube® Catalogue No.: T335-4

This document replaces any previous version

1. **Product Description:**

> > 1.5 ml Micrewtube®: Non-sterile, self-standing tube with Silicone washer seal, flat top

> > screw cap. Caps not assembled.

2. Packaging:

> Case: 1 000 units per case

3. **Product Specifications:**

➤ Material:

• Tube: Polypropylene • Cap: Polypropylene • Washer Seal: Silicone

Certified RNase, DNase, Pyrogen and DNA Free

> Temperature range: -196°C to +121°C

> Autoclavable at 121°C, for up to 30 minutes

Centrifuge resistant at up to 17 000 g

4. **Standards and Conformity:**

> > ISO 2859-1: Sampling and inspection procedures > FDA: Resin conforms to FDA 21 CFR 177.1520

➤ USP: Resin conforms to USP Class VI

➤ CONEG / RoHS: Plastics and colorants are in conformity with

CONEG / RoHS standards for heavy metals

> REACH (SVHC): Plastic is in conformity to REACH standards

> LATEX: Material is Latex Free ➤ BSE / TSE: Material is BSE / TSE Free

5. **Quality Assurance:**

- Clear, no presence of contamination in plastic
- Visual attributes
- Volume measurements
- Closure verification
- Leak proof testing in vacuum at 71.3cm Hg
- Gas phase of Liquid Nitrogen resistance

Document Template: FRM-106 Rev01 Technical Data Sheet Page 1 / 2

Issue Date: 2017-06-15

Edition Date: 2005-10-08 Revision Date: 2020-05-08

Revised by: Annette Roy, Regulatory

6. Traceability:

Lot No. Composition: 8 or 9 digits

> The lot number can be found in one or all of these locations:

- 1. On exterior case label
- 2. On label inserted inside the master case
- 3. On the inner bag

7. **Storage Conditions:**

- > Store at room temperature in normal warehouse conditions
- > Avoid temperature variations and humidity
- > Protect from any possible contamination
- Protect from any damage to the packaging

8. **Recommended Use:**

- > Verify proper cap closure when using biohazard material and / or chemical reagents
- > Follow chemical resistance chart recommendations
- > For use in automated equipment, follow the equipment manufacturer's instructions
- > Should be used only in the gas phase of Liquid Nitrogen

OWNERSHIP OF MATERIALS:

Materials and information contained in this document are **Simport Scientific**'s copyrighted and are protected by worldwide copyright laws and treaty provisions. They may not be copied, reproduced, modified, published, uploaded, posted, transmitted or distributed in any way.

Document Template: FRM-106 Rev01 Technical Data Sheet Page 2 / 2

Issue Date: 2017-06-15